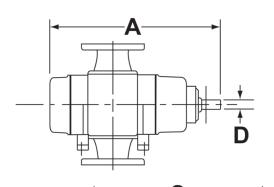
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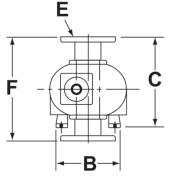
# MD Pneumatics 850-2700 **Technical Specifications**

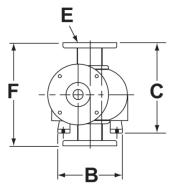
						D	D1					
MODEL	SERIES	DISPL. CFM	Α	В	С	Ø	Ø	E	F	G	Н	I
850	V	270-800	29.19	16.00	20.50	1.5	1.375	6"/3" FLG	20.00	29.00	17.63	14.13
	Н		29.81	12.25	16.38			6" FLG				
1200	V	400-1200	32.69	16.00	20.50	1.5	1.375	6" FLG	20.00	32.50	19.38	15.88
	Н		33.31	12.25	16.38							
1600	V	500-1600	35.69	16.00	20.50	1.5	1.375	6" FLG	20.00	35.50	20.88	17.38
	Н		36.31	12.25	16.38							
2000	V	650-2000	39.69	16.00	20.50	1.5	1.375	8" FLG	20.00	39.50	22.88	19.38
	Н		40.31	12.25	16.38							
2700	V	850-2700	45.69	16.00	20.50	1.5	1.500	10" FLG	20.00	45.50	25.88	22.38
	Н		46.31	12.25	16.38							

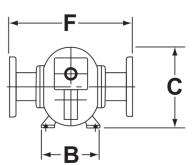
<sup>\*</sup> The shaft diameters identified as "D1" apply only to C-Face vacuum boosters.

#### **Dimensions**









MODEL	Net Wgt. (lbs.)*
850	495
1200	580
1600	625

MODEL	Net Wgt. (lbs.)*
2000	730
2700	775

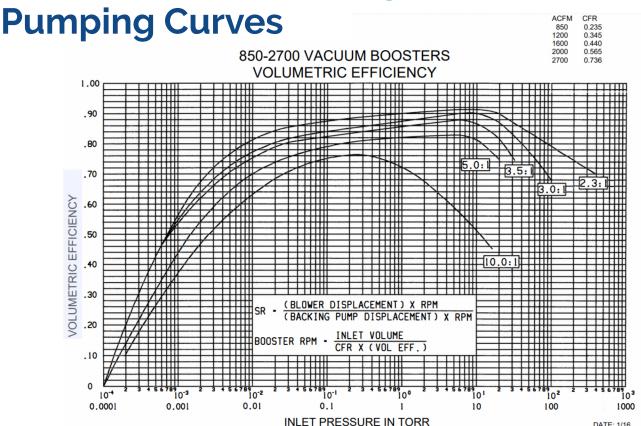
<sup>\*</sup>Approximate shipping weight.

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## MD Pneumatics 850-2700



#### **Features & Benefits**

- high-capacity gas volumes at high vacuum
- can be used in conjunction with all types of vacuum pumps
- designed to operate at 82 dB(A) or less at blank-off
- supplied with a heavy-duty drive shaft for either direct coupled or belt-driven applications

### **Applications**

- supercharging vacuum systems
  vacuum drying
  dehydration
- packaging distillation vacuum furnace increasing vacuum system capacities • reducing system ultimate pressures